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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/965,113 09/26/2001		09/26/2001	Peter Yau Tak Lin	8258X	3953		
27752	7590	01/29/2004		EXAMINER			
THE PROC	TER & (GAMBLE COMPA	TRAN LIEN, THUY				
		OPERTY DIVISION INICAL CENTER -	ART UNIT	PAPER NUMBER			
6110 CENTI			1761				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	- 						
* *		09/965,113	LIN ET AL.							
	Office Action Summary	Examiner	Art Unit	\top						
		Lien T Tran	1761							
	- The MAILING DATE of this communicati	ion appears on the cover sheet w	ith the correspondence a	ddress						
Period fo			AONITU(C) EDOM							
THE N - Exter after - If the - If NO - Failui - Any r	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutor to to reply within the set or extended period for reply will, the sply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a ation. ys, a reply within the statutory minimum of thi y period will apply and will expire SIX (6) MO by statute, cause the application to become A	reply be timely filed rty (30) days will be considered tim NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	ely. communical	tion.					
Status		000								
1) \[\	Responsive to communication(s) filed of		•							
2a)∐ —	,	This action is non-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims										
. -	Claim(s) <u>1-37</u> is/are pending in the app	lication		•						
•	4a) Of the above claim(s) is/are v									
		Vicina Wil Holli Consideration.								
5)	Claim(s) is/are allowed.									
. —	Claim(s) is/are rejected.									
7)∐	Claim(s) is/are objected to.	and/or election requirement								
-	Claim(s) <u>1-37</u> are subject to restriction a on Papers	and/or election requirement.			ý					
	The specification is objected to by the Ex	xaminer								
•	The drawing(s) filed on is/are: a)[the Examiner.							
الــا(١٥	Applicant may not request that any objecti			ı).						
11) 🗆 :	The proposed drawing correction filed or		disapproved by the Exam							
11/	If approved, corrected drawings are requir									
12)	The oath or declaration is objected to by									
,	under 35 U.S.C. §§ 119 and 120									
_	Acknowledgment is made of a claim for	foreign priority under 35 U.S.C	. § 119(a)-(d) or (f).							
-	☐ All b)☐ Some * c)☐ None of:									
4)	1. Certified copies of the priority doc	cuments have been received.								
	2. Certified copies of the priority documents have been received in Application No									
	3. Copies of the certified copies of t			al Stage	•					
*	application from the Internation	onal Bureau (PCT Rule 17.2(a))								
14) 🗌 A	Acknowledgment is made of a claim for o	domestic priority under 35 U.S.C	c. § 119(e) (to a provision	nal applic	ation).					
a 15)□) The translation of the foreign langu Acknowledgment is made of a claim for the control of th	age provisional application has domestic priority under 35 U.S.C	been received. C. §§ 120 and/or 121.							
Attachmer										
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449) Pape	-948) 5) Notice of	w Summary (PTO-413) Paper of Informal Patent Application (
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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-12, drawn to an emulsifier, classified in class 426, subclass 654

- Claim 13***, drawn to another emulsifier, classified in class 426, subclass
- III. Claims 14-30, drawn to the process of making potato ingredients, classified in class 426, subclass 637.
 - IV. Claims 32-33, drawn to a dough composition, classified in class 426, subclass 549.
- V. Claims 31,34-37, drawn to the starch ingredient, classified in class 426, subclass 578.

Within Groups III and V, an election of species is required. The species are the polyglycerol ester, the DATEM, a mixture of polyglycerol ester and DATEM.

Invention I and II are unrelated and independent because the two emulsifier systems are different.

Inventions I &II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using that product such as in a process of making an emulsion.

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Inventions I &II and V are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require an emulsifier system having the polyglycerol, fatty acid ester, and materials of the combination. The subcombination has separate utility such as an aqueous emulsion.

Inventions IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the dough does not require the emulsifier system of Invention V. The subcombination has separate utility such as making food powder.

Inventions III and V are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

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(MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as extraction.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Groups II, III, IV and V and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lien T Tran whose telephone number is 571-272-1408. The examiner can normally be reached on Tuesday, Wednesday and Friday.

The fax phone number for the organization where this application or proceeding

is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-0987.

January 22, 2004

LIENT RAIN PRIMARY EXAMINER

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